



# City of Walled Lake

WLM-2016

## MECHANICAL PERMIT APPLICATION

1499 E. West Maple Road  
Walled Lake, Michigan 48390

Telephone (248) 624-4847 Fax (248) 624-1616

**AUTHORITY:** P.A. 230 OF 1972, AS AMENDED **COMPLETION:**  
MANDATORY TO OBTAIN PERMIT **PENALTY:** PERMIT CANNOT BE  
ISSUED

### 1. Job Location

Permit Number:

Name of Owner/Agent	Has a building permit been obtained for this project (circle one)?
	Yes No Not Required
Street Address & Job Location (Street No. and Name)	Property Homestead (Primary Principal Residence) CIRCLE ONE
	Yes No

### 2. Contractor/Homeowner Information (If a Contractor is doing the work they must fill out)

Name of Owner or Company		License #	Expiration Date
Address (Street No. and Name)	City	State	Zip Code
Phone number with Area Code	Driver License #	Federal Employer ID (or reason for exemption)	
Workers Compensation Insurance Carrier (or reason for exemption)		MESOC Employer # (or reason for exemption)	
Cell Phone Number	Fax Phone number	Email Address	

### 3. Type of Job (circle one)

Single Family	New	Special inspection	Premanufactured Home Setup (State Approved)
Other	Alteration	LP Tank	Manufactured Home Setup (Hud Mobile Home)

### 4. Plan Review Required

**See below for plan review requirements before completing this section.**

Plans and specifications must be submitted for one and two family dwellings when the input rating of the building heating/cooling system exceeds 375,000 Btu's.

What is the building square footage? \_\_\_\_\_

What is the input rating of the heating system in this building? \_\_\_\_\_

**Have plans been submitted (circle one) Yes No Not Required**

**\*Plans must be submitted, if required, before issuance of permit.**

**Plans are required for all building types and shall be prepared by or under the direct supervision of an architect or engineer licensed pursuant to Act. No. 299 of the Public Acts of 1980, as amended and shall bear that architect's or engineer's signature and seal, except:**

1. One and two family dwellings when the total building heating/cooling system input rating is 375,000 Btu's or less.
2. Alterations and repair work determined by the mechanical official to be of a minor nature.
3. Business, mercantile, and storage buildings having HVAC equipment only, with one fire area and not more than 3,500 square feet.
4. Work completed by a governmental subdivision or state agency costing less than \$15,000.00

### 5. Applicant Signature

Section 23a of the State Construction Code Act of 1972, PA 230, MCL 125.1523A prohibits a person from conspiring to circumvent the licensing requirements of this state relating to persons who are to perform work on a residential structure. Violators of Section 23a are subject to civil fines.

Signature of Licensee or Homeowner (Homeowner's signature indicates compliance with Section 6 Homeowner Affidavit)

Date

### 6. Homeowner Affidavit

I hereby certify the mechanical work described on this permit application shall be installed **by myself in my own home** in which I am living or about to occupy. All work shall be installed in accordance with the State Mechanical Code and **shall not be enclosed, covered up or put into operation** until it has been **inspected** and **approved** by the mechanical inspector. I will cooperate with the mechanical inspector and assume the responsibility to arrange for necessary inspections.

**CALL 24 HOURS IN ADVANCE TO SCHEDULE AN INSPECTION - FAILURE TO DO SO MAY HOLD UP YOUR PROJECT**

**MECHANICAL FEE**

FEE SCHEDULE				FEE SCHEDULE			
	FEE	QTY	TOTAL		FEE	QTY	TOTAL
1	Application Fee (non-refundable)		\$50.00	1	\$50.00		
2	Final Inspection		\$30.00	1	\$30.00		
3	Re-Inspection Fee		\$50.00				
4	Special Inspection during week		\$50.00				
<b>Common Residential Equipment fee are per item each</b>				<b>Distribution Systems</b>			
5	Furnace Residential (includes duct work, pressure test, gas piping within 10 feet) *Gas Pressure Test Affidavit Required		\$125.00	31	Air (duct), Hydronic heating and cooling and ventilation		\$50.00
6	Main gas piping w/pressure test (appliances extra) *Gas Pressure Test Affidavit Required		\$25.00	32	Pressure test - Additions to existing systems over 10 feet or new lines Comm or Indust.		\$30.00
7	All gas appliances within 10 feet of the main (i.e. dryer, water heater, range) *Gas Pressure Test Affidavit Required		\$20.00	33	Each additional system or add on, same location and V.A.V box.		\$15.00
8	Pressure Test- *Gas Pressure Test Affidavit Required		\$25.00	34	Room Heaters		\$42.00
9	Exhaust Fans Bathrooms and Dryers		\$8.00	35	Solar Equipment (per panel)		\$30.00
10	Exhaust Fan Kitchen		\$8.00	36	Kitch., Makeup Air and Exhaust duct inc.		\$65.00
11	Humidifier		\$10.00	37	Starting work without permit		\$50.00
12	Electronic Air Cleaner		\$10.00	<b>Storage Tanks (Gasoline, fuel oil, etc.)</b>			
13	Pre-Fab Gas Fireplace		\$50.00	38	Up to 550 gallons		\$45.00
14	Pre-Fab Wood Burning Fireplace		\$50.00	39	550 to 5,000 gallons		\$65.00
15	Gas Grill connected to system		\$15.00	40	5,000 to 20,000 gallons		\$125.00
16	Modular or Prefabricate homes hook ups		\$50.00	41	20,000 to 50,000 gallons		\$225.00
17	Air Conditioning System		\$40.00	42	Over 50,000 gallons		\$325.00
18	Residential Replace Furnace (No duct Work)		\$50.00	<b>Systems Powered by 1 HP or Greater Commercial &amp; Industrial (Includes heat pumps, air conditioners, and generators)</b>			
				43	1 hp to 5 hp		\$35.00
				44	5 + Hp to 50 Hp		\$45.00
				45	Over 50 Hp		\$55.00
19	Gas Fired Equip. w/input rating > 250,000 Btu's(ELECT.PERMIT REQ.)		\$65.00	<b>Fire Suppression Systems</b>			
20	Gas Fired Equip. w/input rating < 250,000 Btu's(ELECT. PERMIT REQ.)		\$40.00	46	Suppression Riser - Each		\$100.00
21	Gas log conversion		\$15.00	47	01 to 20 heads		\$25.00
22	Distribution Duct Work replacement or adding to existing residential.		\$25.00	48	21 to 200 heads		\$50.00
23	Fuel Oil Fired Equipment		\$45.00	49	201 to 500 Heads		\$100.00
24	Alteration to existing installations		\$40.00	50	Over 500 Heads		\$200.00
25	Miscellaneous - classification no listed		\$35.00	51	Fire Dampers (each)		\$5.00
26	Chimney Liner or Pre-Fab Chimney (each)		\$30.00	52	V.A.V Box		\$5.00
27	<b>BOND IF REQUESTED</b>		\$50.00	53	Certification Fee		\$40.00
	<b>PLAN REV. - Deposit Required 1 hr.</b>		\$40.00	54	<b>Contractor Registration Fee</b>		<b>\$15.00</b>
<b>Total Fees for column 1</b>				<b>Total Fees for column 2</b>			
				<b>Total Fees</b>			

Plan review time will be billed at a rate of \$40.00 per hour. The City reserves the right to use outside firms at it discretion. If the city so chooses then the contractor will be responsible for said fees plus 10%. A \$200 bond shall be posted prior to any plan review being started unless otherwise decided. Revisions (city staff only) will be 1/2 original fee w/1 hour minimum being charged. Minimum Fee \$40.00

**EXPIRATION OF A PERMIT:** A permit remains valid as long as work is progressing and inspection are requested and conducted. A permit shall become invalid if the authorized work in not commenced within six months after issuance of the permit or if the authorized work is suspended or abandoned for a period of six months after commencing the work. **A PERMIT WILL BE CANCELLED WHEN NO INSPECTIONS ARE REQUESTED AND CONDUCTED WITHIN SIX MONTHS OF THE DATE OF ISSUANCE OR THE DATE OF A PREVIOUS INSPECTION. CANCELLED PERMITS CANNOT BE REFUNDED OR REINSTATED.**  
Initial:\_\_\_\_\_

# Sworn Statement For Fuel Pipe Testing

All requirements of the 2012 International Fuel Gas Code, Section 406.1, Inspection, Testing and Purging, have been completed at the subject residential job site:

Site Address: \_\_\_\_\_

Mechanical Contractor Company Name: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City / State / Zip: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Email: \_\_\_\_\_

Driver's License Number: \_\_\_\_\_

MI Mechanical License Number: \_\_\_\_\_

X \_\_\_\_\_  
Mechanical Contractor's Signature Date

Installer's Name (actual person who did testing): \_\_\_\_\_

Address: \_\_\_\_\_

City / State / Zip: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Email: \_\_\_\_\_

X \_\_\_\_\_  
Installer's Signature Date